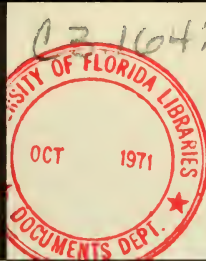




FT 986-71-7
Sept. 21, 1971



U.S. FOREIGN TRADE AIRBORNE EXPORTS and GENERAL IMPORTS

1 step

JULY 1971

U.S. DEPARTMENT OF COMMERCE/Bureau of the Census

Shipping Weight and Value; Customs District and Continent

This report presents statistics on U.S. exports and imports by air in U.S. customs district by continent arrangement. Data have been compiled from Shipper's Export Declarations (Commerce Form 7525-V) and import entries during the regular processing of statistical data on foreign trade shipments. The customs districts shown in this report are those having combined exports and imports by air valued at \$2 million or more during the preceding calendar year. A complete list of customs districts and ports is presented in Schedule D, Classification of U.S. Customs Districts and Ports for U.S. Foreign Trade Statistics, January 1, 1970 edition, as amended.

Exports

These statistics represent exports of domestic and foreign merchandise combined and include government and nongovernment shipments of merchandise by air from the United States to foreign countries. The statistics, therefore, include Department of Defense Military Assistance Program--Grant-Aid shipments, shipments for economic assistance under the Foreign Assistance Act, and shipments of agricultural commodities under P.L. 480 (The Agricultural Trade Development and Assistance Act of 1954, as amended) and related laws. Shipments to U.S. Armed Forces and diplomatic missions abroad for their own use are not included in the export statistics. U.S. trade with Puerto Rico and U.S. possessions and trade between U.S. possessions are not included in this report, but exports from Puerto Rico to foreign countries are included as a part of the U.S. export statistics. Merchandise shipped through the United States in transit from one foreign country to another, when documented as such through U.S. Customs, is excluded. (Foreign merchandise that has entered the United States as an import and is subsequently reexported is not treated as in-transit merchandise, and is included in this report.) The figures in this report exclude exports of household and personal effects, shipments by mail and parcel post, and shipments of airplanes under their own power.

For security reasons, certain commodities are designated as Special Category commodities, for which security regulations place restrictions upon the export information that may be released. The data shown in this report for individual customs districts and continents exclude exports of Special Category commodities, but overall shipping weight and value totals for Special Category commodities are shown. A list of Special Category commodities may be obtained from the Bureau of the Census.

Effective September 1970, sampling procedures have been reinstituted for estimating data on shipments valued \$251-\$499 to countries other than Canada. (Data for such shipments were fully compiled during January-August 1970, but sampling procedures were in effect for these shipments during October-December 1969 and for shipments valued \$100-\$499 prior to October 1969.) Therefore, effective September 1970, the statistics on exports of domestic and foreign merchandise to countries other than Canada reflect fully compiled data for shipments valued \$500 and over combined with estimated data for shipments valued \$251-\$499, based on a 50-percent probability sample of such shipments. For exports to Canada there has been no change in compiling procedures and the statistics continue to reflect fully compiled data for shipments valued \$2,000 and over combined with estimated data for shipments valued \$251-\$1,999, based on a 10-percent probability sample of such shipments. Shipping weight and value data are also estimated for shipments valued under \$251. These estimates are not included in the data shown for individual customs districts.

Since the export figures shown include estimates based on a sample of low-valued shipments, they are subject to some degree of sampling variability. The following is a rough guide to the general level of sampling variability of value totals, on a 2 chances out of 3 basis. Usually, the higher value figures will have the lower percent sampling errors.

Value totals for "Total" and "North America" of--	Proportion of cells with sampling variability of--			
	under 2%	under 5%	under 10%	under 20%
\$1,000,000 and over	.60	.75	.85	1.00
\$500,000-\$1,000,000	.20	1.00		
\$100,000-\$500,000	.30	.45	.70	1.00
\$20,000-\$100,000		.35	.70	1.00
Cells of under \$20,000	Are likely to have sampling variability from \$3,000 to \$15,000			

Value totals for continents of South America, Europe, Asia, Australia and Oceania, and Africa of--	Are likely to have sampling variability of--
\$300,000 and over	Less than 2%
\$100,000-\$300,000	Less than 5% with over half of the totals less than 2%
\$20,000-\$100,000	Generally less than 10% with over half of the totals less than 5%
Under \$20,000	Generally \$500 to \$5,000
Cells of \$0	Generally less than \$500

The sampling variability of shipping weight figures, in percentage terms, can be approximated by the percent sampling variability of value.

Imports

These statistics represent general imports, which are a combination of imports for immediate consumption

and entries into bonded warehouses. The statistics include government as well as nongovernment shipments of merchandise by air from foreign countries to the United States. However, American goods returned by the U.S. Armed Forces for their own use are excluded. U.S. trade with Puerto Rico and with U.S. possessions and trade between U.S. possessions are not included in this report, but imports into Puerto Rico from foreign countries are considered to be U.S. imports and are included. Merchandise shipped through the United States in transit from one foreign country to another, when documented as such through U.S. Customs, is not reported as imports and is excluded from the data shown in this report. (Foreign merchandise that has entered the United States as an import and is subsequently re-exported is not treated as in-transit merchandise and is included in this report.) Imports of household and personal effects, imports by mail and parcel post, and imports of airplanes under their own power are not included.

The statistics shown for individual customs districts represent fully compiled data for shipments valued \$251 and over. Data for shipments valued under \$251, reported on formal and informal entries (informal entries generally contain items valued under \$251), are estimated from a 1-percent sample. Separate shipping weight and value estimates for shipments valued under \$251 are shown. The shipping weight data are estimated from the values on the basis of constants that have been derived from an observation of the value-weight relationships in past periods.

Since the statistics showing total value of imports by all carriers include sample estimates, they are subject to sampling variability. In general, the higher value figures will have the lower percent sampling errors. Value totals of \$500,000 and over will generally have a sampling variability of less than 3 percent; value totals of under \$500,000 will generally have a sampling variability of less than \$50,000.

Table 1. Selected Customs Districts of Lading by Continent

(Data shown represent domestic and foreign merchandise. Shipments of Special Category commodities are excluded from all district and continent data. Estimated shipments valued under \$251 are excluded from all district data and data for U.S. flag carriers)

Customs district	Shipping weight (1,000 pounds)							Value (1,000 dollars)								
	Total		North America	South America	Europe	Asia	Australia and Oceania	Africa	Total		North America	South America	Europe	Asia	Australia and Oceania	Africa
	All carriers	U.S. flag carriers							All carriers	U.S. flag carriers						
Total, all carriers...	70,529	(X)	17,444	7,785	29,843	11,816	1,552	1,447	510,592	(X)	69,106	37,684	268,626	101,474	13,301	10,786
U.S. flag carriers.....	(X)	25,464	6,993	2,634	9,862	5,176	273	258	(X)	190,175	32,091	10,346	92,531	44,584	2,614	2,240
St. Albans, Vt.....	1	1			(Z)				61	61	60		1			
Boston, Mass.....	1,803	1,052	237	(Z)	1,463	59	24	19	14,522	7,797	1,485	7	12,048	321	386	274
Buffalo, N.Y.....	221	208	215		6			(Z)	2,468	2,352	2,366		102			
New York City, N.Y.....	28,035	9,360	2,360	1,708	18,869	3,998	259	840	259,034	90,180	15,640		12,879	39,900	2,788	6,768
Philadelphia, Pa.....	452	243	103	1	258	76	(Z)	15	4,416	2,984	417	17	2,821	1,016	5	138
Baltimore, Md.....	50	50	27		16	6			161	161	64		74	6		16
Savannah, Ga.....	166	166	83	8				2	583	583	299	43	241			5
New Orleans, La.....	21	21							112	112	107		5			
Laredo, Tex.....	264	95	249	14	(Z)				873	375	802	67	4			
	307	112	306	2					693	346	676	17				
El Paso, Tex.....	106	106	106						609	609	609					
Nogales, Ariz.....	37	20	37						156	111	156					
Los Angeles, Calif.....	5,823	2,268	829	150	1,474	3,026	307	37	49,309	15,474	8,169	2,030	16,420	19,503	2,596	591
San Francisco, Calif.....	3,281	1,390	207	33	172	2,307	549	12	35,323	11,692	1,503	391	2,541	24,903	5,950	55
Portland, Oreg.....	33	30		25	1			(Z)	334	223	50		262	21		1
Seattle, Wash.....	804	659	213	8	98	477	2	6	8,233	6,064	1,536	57	1,366	5,013	61	199
Anchorage, Alaska.....	144	109	85	31	28				2,305	2,060	43		120	2,143		
Honolulu, Hawaii.....	173	108	(Z)	(Z)	(Z)	133	40		1,600	1,015	126		12	860	602	
Great Falls, Mont.....	16	16	16						207	207	207					
Pembina, N. Dak.....	1	1							14	14	14					
Minneapolis, Minn.....	90	90	75		14	1		(Z)	695	695	481		198	11		6
Duluth, Minn.....	7	7							26	26	26					
Detroit, Mich.....	944	740	250	17	647	4	8	17	5,525	4,789	1,490	21	3,877	41	31	65
Chicago, Ill.....	5,326	2,427	1,657	3	3,078	471	3	115	38,511	18,001	10,588	7	23,124	4,054	10	728
Cleveland, Ohio.....	349	36	241	1	101	5	1	(Z)	1,921	400	1,407	18	464	28	2	2
St. Louis, Mo.....	7	6	3		4			(Z)	55	49	36		19			
San Juan, P.R.....	673	467	604	40	28			3	1,902	1,004	453		311			108
Miami, Fla.....	10,082	4,606	5,133	4,727	194	23	3	31	31,873	12,367	18,875	1,414	214	13	66	66
Houston, Tex.....	678	348	270	118	111	78		101	3,373	1,223	1,180	77	921	499		696
Washington, D.C.....	797	233		170	575	23		29	15,468	2,786			1,232	14,007	43	185
All other districts.....	211	210	26	19	39	134	3	(Z)	838	831	26	32	299	432	44	5
Shipments under \$251.....	8,971	(NA)	4,074	767	2,555	976	352	247	19,771	(NA)	7,220	1,458	6,919	2,466	833	875
Special Category.....	644	268	(D)	(D)	(D)	(D)	(D)	(D)	9,615	5,766	(D)	(D)	(D)	(D)	(D)	(D)

NA Not available.

X Not applicable.

Z Less

D Data withheld to avoid disclosure of information for security reasons.
 - Represents zero.
 (D) Less than 500 pounds or \$500.

U.S. GENERAL IMPORTS BY AIR

July 1971

Table 2. Selected Customs Districts of Unloading by Continent

(Estimated shipments valued under \$251 are excluded from all district data and data for U.S. flag carriers. Total columns include a small amount of shipments which are unidentified by continent)

Customs district	Shipping weight (1,000 pounds)						Value (1,000 dollars)					
	Total			North America	South America	Europe	Asia	Australia Oceania	Africa	Total		
	All carriers	U.S. flag carriers	(X)							All carriers	U.S. flag carriers	(X)
Total, all carriers..	59,405	(X)	26,377	6,895	4,724	31,512	15,521	672	222	321,177	(X)	150,822
U.S. flag carriers.....	(X)			2,294	2,444	12,949	8,443	104	41	(X)		
St. Albans, Vt.....	13	9		7		6				65	48	
Boston, Mass.....	2,390	1,186	4			2,122	30	2	13	10,482	5,337	
Buffalo, N.Y.....	117	89		86		10	21			1,063	986	
New York City, N.Y.....	25,983	11,710	530	1,230	20,309	3,723	61	130		160,979	3,887	
Philadelphia, Pa.....	581	366	6			559	13	2		7,062	5,342	
Baltimore, Md.....	143	129	14	113	15			1		1,240	1,084	
Savannah, Ga.....	14	167	1	14	1					901	844	
New Orleans, La.....	12	7		7						230	9	
Laredo, Tex.....	88	82	87			(Z)	(Z)			149	47	
El Paso, Tex.....	10	7		9		(Z)	1			205	179	
Nogales, Ariz.....	1	(Z)		1		(Z)				449	402	
Los Angeles, Calif.....	6,530	3,088	221	47	1,264	4,923	69			37	20	
San Francisco, Calif.....	5,236	3,480	67	11	228	4,455	473	3		40,787	19,139	
Portland, Ore.....	2	2		1						33,367	22,469	
Seattle, Wash.....	139	90		57	76					13	13	
Kenai, Alaska.....	133	81		7	(Z)					589	377	
Healy, Alaska.....	18	15		10	90					200	83	
Great Falls, Mont.....	15	18			(Z)					978	496	
Pembina, N. Dak.....	52	51			(Z)					321	179	
Minneapolis, Minn.....	45	28	2	(Z)	35	9				175	152	
Duluth, Minn.....	1	1								435	332	
Detroit, Mich.....	592	426	190		392	10	(Z)			1	1	
Chicago, Ill.....	3,033	1,434	285	36	2,218					2,774	2,276	
Cleveland, Ohio.....	172	11	38		22	112				24,383	12,791	
St. Louis, Mo.....	10	10		(Z)	6					722	668	
St. Paul, Minn.....	1,290	283	875	298	97	20				104	93	
Memphis, Tenn.....	5,601	2,853	2,444	2,885	262	8	(Z)			1,839	478	
Houston, Tex.....	398	168	197	3	192	5	(Z)			12,079	4,167	
Washington, D.C.....	417	400	3	(Z)	409	5				7,038	1,431	
All other districts....	144	68		65	57	6				3,561	36	
Shipments under \$251....	5,789	(NA)	937	208	2,981	1,517				1,904	760	
										1,142	(NA)	

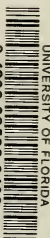
NA Not available.

X Not applicable.

Z Less than 500 pounds or \$500.

- Represents zero.

3 1262 00588 2438



UNIVERSITY OF FLORIDA